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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/802,093	03/08/2001	Shintaro Asano	12565-036	4936	
37462 7	462 7590 08/13/2004		EXAMINER		
LOWRIE, LANDO & ANASTASI RIVERFRONT OFFICE ONE MAIN STREET, ELEVENTH FLOOR CAMBRIDGE, MA 02142			WILSON, YO	WILSON, YOLANDA L	
			ART UNIT	PAPER NUMBER	
			2113		
			DATE MAILED: 08/13/2004	DATE MAILED: 08/13/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/802,093	ASANO, SHINTARO			
Office Action Summary	Examiner	Art Unit			
	Yolanda Wilson	2113			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 19 Ju	<u>ıly 2004</u> .				
2a) ☐ This action is FINAL . 2b) ☒ This	This action is FINAL . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allowar closed in accordance with the practice under E					
Disposition of Claims					
4) ☐ Claim(s) 12,13 and 17-30 is/are pending in the 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) 12,13 and 17-21 is/are allowed. 6) ☐ Claim(s) 22-30 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examine					
10) The drawing(s) filed on is/are: a) acce					
Applicant may not request that any objection to the o	*	` '			
Replacement drawing sheet(s) including the correcting 11) The oath or declaration is objected to by the Ex		• •			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been receive I (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s)	_				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)				
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)			

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THIRD ACTION NON-FINAL

Allowable Subject Matter

- 1. Claims 12,13,17-21 are allowed.
- 2. The following is a statement of reasons for the indication of allowable subject matter: The reasons for allowing claims 12,13,17-21 is the inclusion of the limitation recording the termination of the transfer of electronic data and the decoupling of the first and second computers.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this
 Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 22-30 are rejected under 35 U.S.C. 102(b) as being anticipated by Yu (USPN 5764903). As appears in claim 22, Yu discloses receiving an electronic message at a second computer sent over a network by the first computer, wherein the second computer is located remotely from the first computer and the storage device and the message indicates that the first computer is prepared to start a data back-up process; sending an electronic message from the second computer to the first computer to instruct the first computer to start the data back-up process; using the second computer monitoring over the network the data back-up process being performed by the

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first computer; and sending a message from the second computer indicating a status of the data back-up process in column 6, line 42 – column 7, line 15.

- 5. As per claim 23, Yu discloses sending a message includes indicating that the data back-up process was not successful in column 6, line 63 column 7, line 15.
- 6. As per claim 24, Yu discloses sending an electronic message from the second computer to the first computer instructing the first computer to repeat the data back-up process in column 6, lines 42-56.
- 7. As per claim 25, Yu discloses sending a message to an administrator of the first computer indicating that the data back-up process was not successful in column 7, lines 9-15.
- 8. As per claim 26, Yu discloses sending a message to an administrator includes sending a message over the network from the second computer to the first computer in column 7, lines 9-15.
- 9. As per claim 27, Yu discloses a network computer having a network connection to couple the network computer to a network, the network computer being programmed to: receive an electronic message sent over the network by the remote computer, wherein the message indicates that the remote computer is prepared to start a data back-up process; send an electronic message to the remote computer to instruct the remote computer to start the data back-up process; monitor the data back-up process being performed by the remote computer; and send a message indicating a status of the back-up process in column 6, line 42 column 7, line 15.

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10. As per claim 28, Yu discloses the network computer is programmed to detect an error in the data back-up process and send a message indicating that the data back-up process was not successful in column 6, line 63 – column 7, line 15.

- 11. As per claim 29, Yu discloses the network computer is further programmed to send an electronic message from the second computer to the first computer instructing the first computer to repeat the data back-up process in column 6, lines 42-56.
- 12. As per claim 30, Yu discloses the network computer is further programmed to send an electronic message to the first computer indicating repairs to be performed to correct the error in the back-up process column 7, lines 9-15.

Response to Arguments

- 13. Applicant's arguments, see pages 6-7 of the amendment filed July 19, 2004, with respect to claims 12,13,17-21 have been fully considered and are persuasive. The finality of the previous rejection sent on March 11, 2004 has been withdrawn.
- 14. Applicant's arguments filed July 19, 2004 have been fully considered but they are not persuasive. The arguments concerning claims 22-30 are not persuasive in view of applying a new reference Yu (USPN 5764903) to claims 22-30; therefore arguments pertaining to the prior art used in the previous rejection are no longer applicable.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yolanda Wilson whose telephone number is (703) 305-3298. The examiner can normally be reached on M-F (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Beausoliel can be reached on (703) 305-9713. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ROBERT BEAUSOLIEL
SUTE ASSORY PATENT EXAMINER

TECHNOLOGY CENTER 2100